## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 10/589,897 Confirmation No. : 3851 First Named Inventor Manabu KATO Filed August 18, 2006 TC/A.U. (To Be Assigned) Examiner (To Be Assigned) Docket No. 029118.58161US Customer No. 23911 Title Navigation Apparatus and Route Guiding Method INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § § 1.97 AND 1.98 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application. I. Time Period of Submission This Information Disclosure Statement is submitted:  $\boxtimes$ no later than three months from the application's filing date or 2) before the mailing date of the first Office Action on the merits (whichever is later) or 3) before a first Office Action after the filing of a Request for Continued Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R.§ 1.17(p) is required. after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Ex parte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith:

a Statement under 37 C.F.R. § 1.97(e); or

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

II. Statement Under 37 C.F.R. § 1.97(e)
☐ I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s), together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.
English language abstract(s) is/are submitted for document(s)

<del></del>	is/a	□ re sub	English tra	, ,	f the fo	oreign langua	ge document(s)
			Applicant	submits	the	following	explanations:
V. <u>(</u>	Conti	nuatio	 ns/Divisional	<u>s</u>			
since th	ed in hey w	, filed 37 C.I ere pre	F.R. §1.98(d),	, from whice copies of the nitted to or c	h this a e docum ited by	application cla nents are not the United Sta	ation Serial No. ims benefit. As being provided ates Patent and
that ar applica approp	ny suo ition. riate	ch doct Applicate ante	ument consti cant does not	tutes prior a waive any r rwise remove	rt agair ight to t any lis	nst the claims take any action ted document	s an admission s of the present n that would be as a competent
Deposi	t Acco	ount 0	• •				zation to charge , for the fee set
				Respe	ectfully	submitted,	
April 2	0, 200	)7		Jame Regis	s F. Mc	Keown No. 25,406	
				Regis	tration	No. 43,420	
			RING LLP ty Group			·	

P.O. Box 14300

JFM:SWP:stw dn#3015322v1

Washington, DC 20044-4300 Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitute for form 1449A/PTO	1		Complete if Known		
				Application Number	10/589,897	
	INFORMATION DIS	SCLOS	URE	Filing Date	August 18, 2006	
	STATEMENT BY A	<b>APPLIC</b>	ANT	First Named Inventor	Manabu KATO	
				Art Unit	(To Be Assigned)	
	(Use as many sheets as necessary)			Examiner Name	(To Be Assigned)	
Sheet	1	of	1	Attorney Docket Number	029118.58161US	

U.S. PATENT DOCUMENTS							
Examiner Initials'			ion Date Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
FOREIGN PATENT DOCUMENTS							
		Foreign Patent Documer	nt			Pages, Columns, Lines,	
Examiner Initials'	Cite No. <sup>1</sup>	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if	known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>®</sup>

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city country where published.				
	AA	PCT/IB/338/373 dated January 2004 (Two (2) pages).			
	AB	Translation of Form PCT/ISA/237 (Written Opinion of the International Searching Authority) dated January 2004 (Three (3) pages).			

٠		·	
	Examiner	Date	
	Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.